

## ABSTRACT OF THE DISCLOSURE

A method and apparatus for representing a label switched path. In one embodiment, a computer implemented method comprises representing a label switched path (LSP) with a data structure, the data structure indicating a virtual ingress and an identifier to distinguish the LSP from other LSPs represented with the same virtual ingress.

1. A method for representing a label switched path (LSP), the method comprising:  
2. representing the LSP with a data structure, the data structure indicating a virtual ingress and an identifier to distinguish the LSP from other LSPs represented with the same virtual ingress.